
Sequence Listing was accepted.

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Reviewer: Anne Corrigan

Timestamp: Wed Jun 13 09:23:21 EDT 2007

Validated By CRFValidator v 1.0.2

Application No: 10570126 Version No: 1.0

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Finished: 2007-06-12 17:57:45.020

Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 380 ms

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Actual SeqID Count: 5

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Asp Asp Glu Ala Thr Ala Asp Ser Gln His Ser Thr Pro Pro Lys Lys 115 120

Ala Phe Asn Glu Glu Asn Leu Phe Cys Ser Glu Glu Met Pro Ser Ser 105

100

Lys	Arg	Lys	Val	Glu	Asp	Pro	Lys	Asp	Phe	Pro	Ser	Glu	Leu	Leu	Ser	
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Phe	Leu	Ser	His	Ala	Val 150	Phe	Ser	Asn	Arg	Thr 155	Leu	Ala	Cys	Phe	Ala 160	
Ile	Tyr	Thr	Thr	Lys 165	Glu	Lys	Ala	Ala	Leu 170	Leu	Tyr	Lys	Lys	Ile 175	Met	
Glu	Lys	Tyr	Ser	Val	Thr	Phe	Ile	Ser	Arg	His	Asn	Ser	Tyr	Asn	His	
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Asn	Ile	Leu 195	Phe	Phe	Leu	Thr	Pro 200	His	Arg	His	Arg	Val 205	Ser	Ala	Ile	
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Asn	Asn 210	Tyr	Ala	Gln	Lys	Leu 215	Суз	Thr	Phe	Ser	Phe 220	Leu	Ile	Суз	Lys	
Glv	Val	Δen	T.v.e	Glu	Tur	T.011	Mat	Tur	Ser	Δla	T. 🗀 11	Thr	Δra	Asp	Pro	
225	vai	71511	дуз	Olu	230	шeu	ricc	TYT	DCI	235	шец	1111	1119	1150	240	
Phe	Ser	Val	Ile		Glu	Ser	Leu	Pro	_	Gly	Leu	Lys	Glu	His	Asp	
				245					250					255		
Phe	Asn	Pro	Glu 260	Glu	Ala	Glu	Glu	Thr 265	Lys	Gln	Val	Ser	Trp 270	Lys	Leu	
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Val	Thr	G1u 275	Tyr	Ala	Met	Glu	Thr 280	Lys	Cys	Asp	Asp	Val 285	Leu	Leu	Leu	
Leu	Gly	Met	Tyr	Leu	Glu	Phe	Gln	Tyr	Ser	Phe	Glu	Met	Cys	Leu	Lys	
	290					295					300					
Cys 305	Ile	Lys	Lys	Glu	Gln 310	Pro	Ser	His	Tyr	Lys 315	Tyr	His	Glu	Lys	Tyr 320	
Tyr	Ala	Asn	Ala	Ala 325	Ile	Phe	Ala	Asp	Ser 330	Lys	Asn	Gln	Lys	Thr 335	Ile	
Cys	Gln	Gln	Ala	Val	Asp	Thr	Val	Leu	Ala	Lys	Lys	Arg	Val	Asp	Ser	
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		Asp		485					490					495	
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545		Leu			550					555				_	560
				565	-	2			570		_			575	

Leu Met Leu Ile Trp Tyr Arg Pro Val Ala Glu Phe Ala Gln Ser Ile 580 585 Gln Ser Arg Ile Val Glu Trp Lys Glu Arg Leu Asp Lys Glu Phe Ser 595 600 605 Leu Ser Val Tyr Gln Lys Met Lys Phe Asn Val Ala Met Gly Ile Gly 610 615 620 Val Leu Asp Trp Leu Arg Asn Ser Asp Asp Asp Glu Asp Ser Gln 630 635 Glu Asn Ala Asp Lys Asn Glu Asp Gly Glu Lys Asn Met Glu Asp 645 650 655 Ser Gly His Glu Thr Gly Ile Asp Ser Gln Ser Gln Gly Ser Phe Gln 665 660 670 Ala Pro Gln Ser Ser Gln Ser Val His Asp His Asn Gln Pro Tyr His 675 680 685 Ile Cys Arg Gly Phe Thr Cys Phe Lys Lys Pro Pro Thr Pro Pro 690 695 700 Glu Pro Glu Thr 705 <210> 2 <211> 64 <212> DNA <213> Artificial <220> <223> Synthetic Oligonucleotide <400> 2 gatccccgat gcatttgaag cccagtttca agagaactgg gcttcaaatg catctttttg 60 gaaa 64 <210> 3 <211> 64 <212> DNA <213> Artificial

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